



VN820PT

Part Number:	VN820PT
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGHSIDE 9A PPAK-5
Datasheets:	VN820PT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	83990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN820PT

PART NUMBER	VN820PT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGHSIDE 9A PPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83990 pcs
DATA SHEET	VN820PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
RDS ON (TYP)	40 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	9A
BASE PART NUMBER	VN820

Related Tags

STMicroelectronics VN820PT	VN820PT Distributor	VN820PT Supplier
VN820PT Price	VN820PT Pictures	VN820PT Image
VN820PT PDF Datasheet	VN820PT Download Datasheet	VN820PT Datasheet
VN820PT Stock	Buy VN820PT	Buy STMicroelectronics VN820PT
STMicroelectronics VN820PT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN820PT		

Related Products

<p><b>VN820-B513TR</b> Manufacturers: STMicroelectronics Description: IC DRVR HI SIDE 9A AUTO P2PAK In stock: 32470 pcs</p> <p>RFQ</p>	<p><b>VN820SP-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 9A POWERSO10 In stock: 70383 pcs</p> <p>RFQ</p>
<p><b>VN820-12-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE 9A PENTAWATT-5 In stock: 62076 pcs</p> <p>RFQ</p>	<p><b>VN820SP</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 9A POWERSO10 In stock: 71759 pcs</p> <p>RFQ</p>
<p><b>VN820PT-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 9A PPAK In stock: 108267 pcs</p> <p>RFQ</p>	<p><b>VN820PT13TR</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 9A PPAK-5 In stock: 92289 pcs</p> <p>RFQ</p>
<p><b>VN820SP13TR</b> Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 9A AUTO POWERSO10 In stock: 56708 pcs</p> <p>RFQ</p>	<p><b>VN820B5-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 9A P2PAK In stock: 66306 pcs</p> <p>RFQ</p>
<p><b>VN820B5TR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 9A P2PAK In stock: 83486 pcs</p> <p>RFQ</p>	<p><b>VN820PTTR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 9A PPAK In stock: 102486 pcs</p> <p>RFQ</p>
<p><b>VN820-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 9A PENTAWAT5 In stock: 50912 pcs</p> <p>RFQ</p>	<p><b>VN820-B5</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 9A P2PAK-4 In stock: 68479 pcs</p> <p>RFQ</p>